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Part Number:

1600733106

Status:

Active

Overview:

MX150 Connector System

Description:

MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Dual Key Option B, with Connector Position Assurance, Light Gray



Series image - Reference only

- Documents:
- Drawing (PDF)

3D Model (PDF)

3D Model

Product Specification 1600730001-PS-000 (PDF)

Product Specification 1600730001-TS-000 (PDF)

Application Specification 1600730001-AS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                        |
|-------------------------------|------------------------|
| General                       |                        |
| Product Family                | Crimp Housings         |
| Series                        | 160073                 |
| Application                   | Power, Wire-to-Wire    |
| Overview                      | MX150 Connector System |
| Polarization                  | B                      |
| Product Name                  | MX150                  |
| Taxonomy                      | Connector Housings     |
| UPC                           | 889056370516           |
| Physical                      |                        |
| Circuits (maximum)            | 3                      |
| Color - Resin                 | Gray (Light)           |
| Gender                        | Receptacle             |
| Glow-Wire Capable             | No                     |
| Keying to Mating Part         | Yes                    |
| Lock to Mating Part           | Yes                    |
| Material - Resin              | Polyamide              |
| Net Weight                    | 9.091/g                |
| Number of Rows                | 1                      |
| Packaging Type                | Bag                    |
| Panel Mount                   | No                     |
| Pitch - Mating Interface      | 4.50mm                 |
| Pitch - Termination Interface | 4.50mm                 |
| Polarized to Mating Part      | Yes                    |
| Stackable                     | No                     |
| Temperature Range - Operating | -40° to +125°C         |

Material Info

|                             |                                                       |
|-----------------------------|-------------------------------------------------------|
| Reference - Drawing Numbers |                                                       |
| Application Specification   | 1600730001-AS-000                                     |
| Product Specification       | 1600730001-PS-000, 1600730001-TS-000                  |
| Sales Drawing               | PK-31300-903-001, SD-160073-001-001, SD-34250-002-000 |

|                                                                       |                                           |
|-----------------------------------------------------------------------|-------------------------------------------|
| EU ELV<br>Compliant                                                   |                                           |
| EU RoHS<br>Compliant                                                  | China RoHS                                |
| REACH SVHC<br>Not Contained Per -<br>D(2022)4187-DC (10<br>June 2022) |                                           |
| Halogen-Free<br>Status<br>Low-Halogen                                 |                                           |
| For more information, please visit <a href="#">Contact US</a>         |                                           |
| China ROHS<br>ELV<br>RoHS Phthalates                                  | Green Image<br>Compliant<br>Not Contained |

Search Parts in this Series  
160073 Series

Use With  
34083 Tin (Sn) Cable Seal Female Terminal,  
34081 Gold (Au) Cable Seal Female  
Terminal

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